

Configuration Management of Flight Research Projects

Dryden Flight Research Center

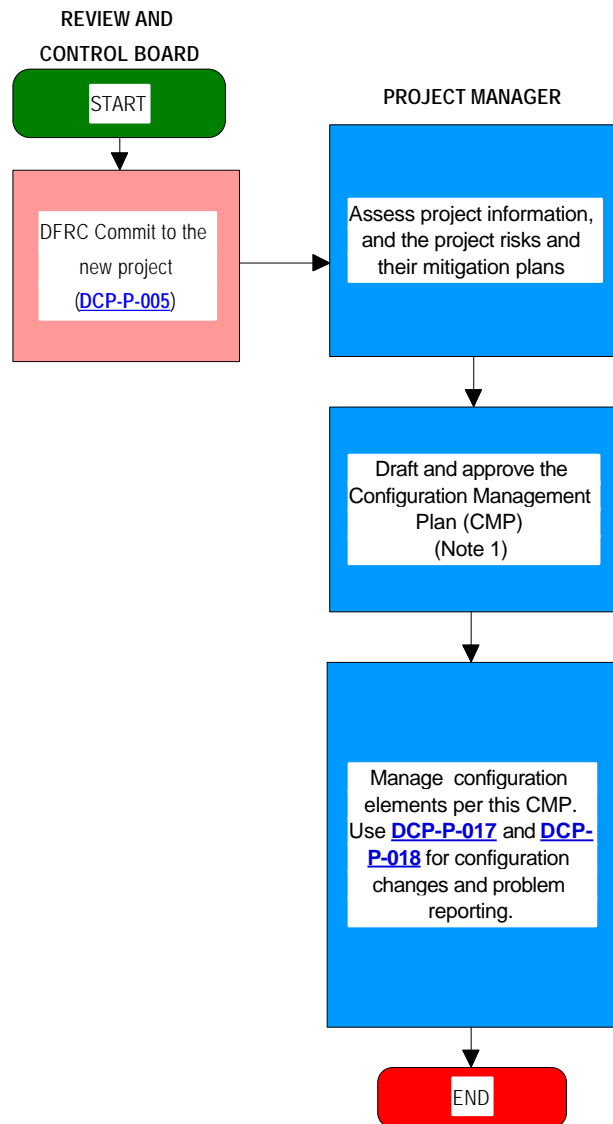
DCP-P-016

Revision: B

Objective:

Establish effective configuration management of project elements.

Electronically Approved by:
Associate Director



This process applies to FLIGHT PROJECT CRITICAL SYSTEMS.

That is: the research aircraft and those systems that are critical to its airworthiness.

Note 1

There is no standard format or list of contents for the Configuration Management Plan. However, topics that should be covered are:

- Configuration Identification
- Configuration Control
- Configuration Status and Reporting
- Audit of Configuration
- Format and Location of Hazard Reports

The Project Manager is the only approving authority required on the Configuration Management Plan.

CHECK THE MASTER LIST at

<http://xnet.dfrc.nasa.gov/iso9000/>

VERIFY THAT THIS IS THE CORRECT VERSION BEFORE USE

PRINTED DOCUMENTS ARE FOR REFERENCE ONLY

DOCUMENT HISTORY PAGE

This page is for informational purposes and does
not need to be retained with the document

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<u>DATE APPROVED</u>	<u>ISSUE</u>	<u>PAGE</u>	<u>AMENDMENT DETAILS</u>
<u>3/8/99</u>	<u>Baseline</u>		
<u>3/12/99</u>	<u>Rev A</u>	<u>1</u>	<u>Deleted approval decision block for "Director for Aerospace Project" and gave the approving authority to the "Project Manager".</u>
<u>See IDMS Document Master List</u>	<u>Rev B</u>	<u>1</u>	<u>Changed reference DCP-P-002 to DCP-P-005, "Planning Council" to "Review and Control Board", and added last bullet to Note 1.</u>